

Application Information	
Application Number::	10/664,919
Filing Date::	September 22, 2003
Application Type::	Utility
Subject Matter::	
Suggested Classification::	
Suggested Group Art Unit::	
CD-ROM or CD-R?::	
Number of CD disks::	
Number of copies of Cds::	
Sequence submission?::	
Computer Readable Form (CRF)?::	
Number of copies of CRF::	
Title::	
Attorney Docket Number::	P24023
Request for Early Publication?::	
Request for Non-Publication?::	
Suggested Drawing Figure::	
Total Drawing Sheets::	
Small Entity?::	
Petition included?::	
Petition type::	

Secrecy Order in Parent Appl.?::

# **Applicant Information**

Applicant Authority Type::
Primary Citizenship Country::
Status::
Given Name::
Middle Name::
Family Name::
City of Residence::
State or Province of Residence::
Street of mailing address::
City of mailing address::
State or Province of mailing address::
Postal or Zip Code of mailing address::
Applicant Authority Type::
Primary Citizenship Country::
Status::
Given Name::
Middle Name::
Family Name::
City of Residence::
State or Province of Residence::
Street of mailing address::
City of mailing addragas
City of mailing address::
State or Province of mailing address::

Primary Citizenship Country::
Status::
Given Name::
Middle Name::
Family Name::
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State or Province of Residence::
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State or Province of mailing address::
Postal or Zip Code of mailing address::
Applicant Authority Type::
Applicant Authority Type:: Primary Citizenship Country::
Primary Citizenship Country::
Primary Citizenship Country:: Status::
Primary Citizenship Country:: Status:: Given Name::
Primary Citizenship Country:: Status:: Given Name:: Middle Name::
Primary Citizenship Country:: Status:: Given Name:: Middle Name:: Family Name::
Primary Citizenship Country:: Status:: Given Name:: Middle Name:: Family Name:: City of Residence:: Saitama
Primary Citizenship Country:: Status:: Given Name:: Middle Name:: Family Name:: City of Residence:: Saitama State or Province of Residence::
Primary Citizenship Country:: Status:: Given Name:: Middle Name:: Family Name:: City of Residence:: Saitama State or Province of Residence:: Street of mailing address::
Primary Citizenship Country::  Status::  Given Name::  Middle Name::  Family Name::  City of Residence:: Saitama  State or Province of Residence::  Street of mailing address::  City of mailing address::

# **Correspondence Information**

Applicant Authority Type::

Correspondence Customer Number:: 7055

## Representative Information

Representative Customer Number:	7055
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#### **Domestic Priority Information**

Application:	Continuity Type:	Parent Application:	Parent Filing Date:
10/664,919	Continuation of	10/320,689	December 17, 2002
10/320,689	Divisional of	09/581,174	September 5, 2000
09/581,174 (U.S. Patent 6,662,610)	US National Stage of	PCT/JP98/05745	December 18, 1998

## **Foreign Priority Information**

Country:	Application Number:	Filing Date:	Priority Claimed:

## **Assignee Information**

Assignee Name::